

nternational application No.

PCT/AU03/01037

CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: C22B 3/06, 3/08, 3/10, 3/20, 3/44, 23/00 According to International Patent Classification (IPC) or to both national classification and IPC В. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) SEE ELECTRONIC DATABASE BELOW Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI; IPC 3/06, 3/08, 3/10, 3/20, 3/44, 23/00 and "Reduce" or "Ferrous" or "Nickel" or "Cobalt" or "Laterite" C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. US 6391089 B1 (CURLOOK) 21 May 2002. See especially Example 2. 1-23 X,YWO 97/08349 A1 (MICROSEP INTERNATIONAL) 6 March 1997. See especially Page 2, Line 10 - Page 3, Line 29 Y 1-23 CA 2408356 A1 (KRONOS TITAN) 6 November 2002 (& WO 01/86010 A1). Y See whole document. 1-23 See patent family annex Further documents are listed in the continuation of Box C Special categories of cited documents: document defining the general state of the art "A" later document published after the international filing date or priority date which is not considered to be of particular and not in conflict with the application but cited to understand the principle relevance or theory underlying the invention "E" earlier application or patent but published on or document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step after the international filing date when the document is taken alone "L" document which may throw doubts on priority document of particular relevance; the claimed invention cannot be claim(s) or which is cited to establish the considered to involve an inventive step when the document is combined publication date of another citation or other special with one or more other such documents, such combination being obvious to reason (as specified) a person skilled in the art "O" document referring to an oral disclosure, use, ۳&۳ document member of the same patent family exhibition or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 12 September 2003 17 SEP 2003 Name and mailing address of the ISA/AU Authorized officer AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA Jonathan Lewis E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 Telephone No: (02) 6283 2063



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Category*	Citation of document, with indication, where appropriate, of the relevant passages				
Y	US 5783057 (TOMITA) 21 July 1998. See especially the Claims.	1-23			
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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member						
US	6391089	wo	02/50321	AU	23341/02			
wo	97/08349	US	6143259	CA	2235214			
CA	2408356	DE	10022867	wo	01/86010	EP	1280941	
US	5783057	DE	19710510	AU	14929/97	CA	2199788	
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